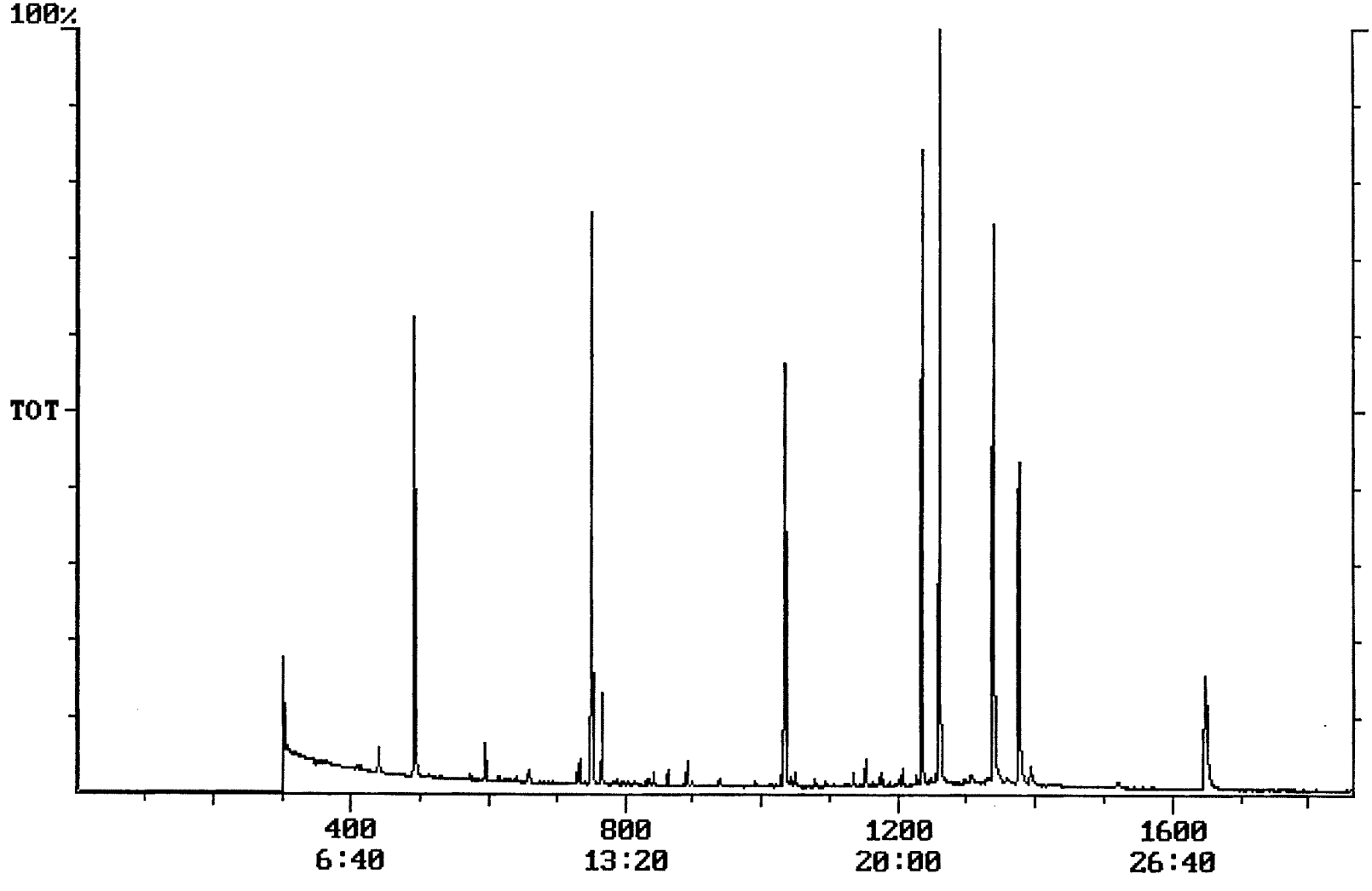
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 09:04:02

Sample: AD23342
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/3/01 09:02 Ended: 10/9/01 09:02 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.07
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		< MDL		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		1.0
20	Surr_Triphenyl phosphate		5.2		1.0
21					

Chromatogram Plot File: F:\23342EE Date: Oct-10-1991 02:40:18
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23342
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 5508950



Integration Report Quanfile: 23342EE Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23342
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:31	751	Auto	1,604,145	1,037,234
2	phenanthrene d-10 (IS)	17:14	1034	Auto	2,596,791	1,058,992
3	chrysene d-12(IS)	22:56	1376	Auto	1,807,824	663,075
4	p-terphenyl d-14(IS)	21:01	1261	Auto	2,872,767	1,649,666
5	acenaphthene d-10(SURR	12:31	751	Auto	1,604,145	1,037,234
6	phenanthrene d-10(SURR	17:14	1034	Auto	2,596,791	1,058,992
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,807,824	663,075
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	995,693	518,965
9	triphenyl phosphate (S	22:18	1338	Auto	1,388,066	604,438
10	perylene d-12 (SURR)	27:28	1648	Auto	1,400,300	265,883
11	bis(2-ethylhexyl)adipa	22:18	1338	Auto	16,472	6,547
12	bis(2-ethylhexyl)phtha	23:13	1393	Auto	161,185	36,567
13	2,6-dinitrotoluene	12:10	730	Auto	19,368	12,047
14	2,4-dinitrotoluene	13:17	797	Auto	1,905	992

Quantitation Report Quanfile: 23342EE Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23342
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	751	12:31	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1034	17:14	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BB	3.536	UG/L
6	phenanthrene d-10(SURR	A	1034	17:14	BV	4.073	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.270	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BB	5.330	UG/L
9	triphenyl phosphate (S	A	1338	22:18	BB	5.195	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	6.553	UG/L
16	bis(2-ethylhexyl)adipa	A	1338	22:18	MM	0.060	UG/L
17	bis(2-ethylhexyl)phtha	A	1393	23:13	VB	0.304	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.175	UG/L
21	2,4-dinitrotoluene	A	797	13:17	BB	0.015	UG/L

reviewed IS/SURR's manually checked for summation at mass 201 N.P.

Comments for Sample AD23342 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-17-2001 Time: 13:41:31

The recoveries for two of the eighteen compounds in each of the MDL Standard, LCS Standard, and Spiked Sample were outside of their acceptance ranges. The recovery for one of the Surrogate Standards in this sample was above its acceptance range.